



Managers Briefing

DATE PREPARED	7/4/15	TIME PREPARED	0900
NATIONAL PREPAREDNESS LEVEL	3		
RMACC PREPARDNESS LEVEL	1	*Upper Elevation Fire Danger	LOW
CPC PREPARDNESS LEVEL	1	**Lower Elevation Fire Danger	LOW

*School House Park, Casper Mtn, Esterbrook, Sawmill Park

****Echeta, Rochelle Hills, Poker, Fales Rock**

Duty Officers for Today:					
FS-Laramie /Saratoga	FS-Douglas	FS-MBF NF	BLM	State	Dispatch
Delay	Westbrook	Bentley	Ellis	Graham	Fortner

Area Discussion for Yesterday:

Happy 4th of July! One false alarm reported yesterday BLM Assisted Natrona County with response.

Local Fire Activity for Yesterday

[illegible]

FDRA FM = FUEL MODEL G = closed, short needle conifer T = sagebrush, grass				
		Indices:	Forecasted For: 7/4	Actual For: 7/3
Echeta	FM - G	ERC	46	49
Echeta	FM - T	BI	12	14
Rochelle Hills	FM - G	ERC	35	36
Rochelle Hills	FM - T	BI	6	9
Poker Creek	FM - G	ERC	33	38
Casper Mtn	FM - G	ERC	36	41
Fales Rock	FM - G	ERC	39	44
Sandstone	FM - G	ERC	---	54
Esterbrook	FM - G	ERC	31	29
Sawmill Park	FM - G	ERC	31	12
Guernsey	FM - G	ERC	---	15

Pumpkin Time for Aircraft for Today:					
	Gillette	Casper	Buffalo	Glenrock	Laramie
Sunrise	0524	0532	0528	0530	0534
Sunset	2049	2047	2054	2045	2039
Pumpkin time	2119	2117	2124	2115	2109

Fire Restrictions for the zone		
Agency	Date	Remarks

AIRCRAFT						
	CPC Zone Aviation Resources	Number Available for Assignment	Committed to CPC Incidents	Total CPC Area Resources		
Airtankers:						
Heavy						
SEATS						
Helicopters:						
Type 1						
Type 2						
Type 3	H-6SG	1	0	1		
ASM / Leads						
Air Attack						
Recon						
TFR's						
Incident Name	Controlling Agency	NOTAM #	VOR	Degrees	Miles	FREG

Engine Availability		
Engine Name	Available GACC	Available Nationally
1 st up – NAX Brush 14-4		4 / 28
2 nd up – GOX Wildland1		5 / 29
3 rd up -		
4 th up-		
5 th up -		
6 th up -		
7 th up -		
8 th up -		

CPC Crews - Assigned						
MOB Date	Estimated Demob Date	Crew Name	Agency	Home Unit	Incident Name	Remarks
06/23	07/08	MED-BOW CREW	MBF	LARAMIE	UT-R04-000039	
CPC Engines – Assigned						
MOB Date	Estimated Demob Date	Engine Name	Agency	Home Unit	Incident Name	Remarks

06/25	07/09	E-2401	BLM	HPD	2015 GB DBZ IA SUPPORT- NATIONAL PREPOSITION	
CPC Overhead - Assigned						
MOB Date	Estimated Demob Date	Position	Agency	Home Unit	Incident Name	Remarks
06/17	07/02	BCMG	WY-CPS	WY-WEX	BUCKSKIN	OR-RSF- 000382
06/18	07/03	BCMG	WY-CPS	WY-WEX	CARD STREET	AK-KIDC- 503292
06/21	07/06	GSUL	WY-CPS	WY-JOX	SLC UAF MOB CENTER FIRE SUPPORT	AK-LCSC- 000020
06/22	07/07	FOBS	WY-CPS	WY-NAX	MOOSE CREEK	AK-TAS- 513341
06/23	07/08	PIO2	WY-CPS	WY-WEX	SPICER CREEK	AK-TAD- 000333

Lightning Map:

Weather Discussion

WYZ280 -
NATRONA COUNTY/CASPER BLM

HIGH PRESSURE REMAINS OVER THE NORTHERN AND CENTRAL HIGH PLAINS WITH LOW PRESSURE OVER THE GREAT BASIN RESULTING IN NORTHEAST LOW LEVEL FLOW...WITH COOLER AND MORE MOIST AIR OVER THE NORTH AND EAST...AND DRIER AND WARMER AIR OVER THE SOUTHWEST. ISOLATED TO SCATTERED SHOWERS AND THUNDERSTORMS WILL DEVELOP OVER THE BIGHORN MOUNTAINS THROUGH THE EVENING WITH A FEW BECOMING STRONG ENOUGH TO MOVE OFF THE MOUNTAINS AND INTO THE MORE STABLE AIR IN THE LOWER ELEVATIONS OF THE EASTERN PLAINS OF JOHNSON AND NATRONA COUNTIES. CLEARING WILL BE WIDESPREAD OVERNIGHT AND THROUGH SATURDAY MORNING. THE AIR MASS WILL BE WARMER AND DRIER ON SATURDAY WITH ANOTHER ROUND...WITH LESS COVERAGE...OF AFTERNOON AND EVENING SHOWERS AND THUNDERSTORMS OVER THE BIGHORN MOUNTAINS. FEWER STORMS ARE EXPECTED OVERALL AND ESPECIALLY IN THE LOWER ELEVATIONS.

INDEPENDENCE DAY...
SKY/WEATHER.....MOSTLY SUNNY.
MAX TEMPERATURE.....86-91.
 24 HR TREND.....5 DEGREES WARMER.
MIN HUMIDITY.....19-25 PERCENT.
 24 HR TREND.....8 PERCENT DRIER.
20-FOOT WINDS.....SOUTHWEST WINDS AROUND 10 MPH UNTIL 0900...THEN
 UPSLOPE/UPVALLEY 5-9 MPH UNTIL 1500...THEN
 NORTHWEST AROUND 10 MPH.
RIDGE TOP WINDS.....WEST 10 TO 15 MPH UNTIL 1200...THEN NORTHWEST.
LAL.....1.
CHC OF WETTING RAIN.ZERO PERCENT.
HAINES INDEX.....4 OR LOW POTENTIAL FOR LARGE PLUME DOMINATED

.SATURDAY NIGHT...
SKY/WEATHER.....MOSTLY CLEAR.
MIN TEMPERATURE.....58-63.
 24 HR TREND.....2 DEGREES WARMER.
MAX HUMIDITY.....74-80 PERCENT.
 24 HR TREND.....2 PERCENT DRIER.
HUMIDITY RECOVERY...EXCELLENT.
20-FOOT WINDS.....DOWNSLOPE/DOWNVALLEY 4-7 MPH. 10 MPH AFTER 2100
 UNTIL 0300.
RIDGE TOP WINDS.....NORTH 10 TO 15 MPH.
LAL.....1.
CHC OF WETTING RAIN.ZERO PERCENT.
TRANSPORT WINDS.....NORTHEAST AROUND 15 MPH UNTIL 0300...THEN
 NORTHWEST.
HAINES INDEX.....4 OR LOW POTENTIAL FOR LARGE PLUME DOMINATED
 FIRE GROWTH.

WYZ301 -
NIOBRARA/LOWER ELEVATIONS OF CONVERSE/THUNDER BASIN NATIONAL
GRASSLAND

.DISCUSSION...

WARM TEMPERATURES WILL BE IN PLACE TODAY ALONG WITH ISOLATED
THUNDERSTORMS OVER SOUTHEAST WYOMING AND WESTERN NEBRASKA PANHANDLE
STRONG ERRATIC WIND GUSTS WILL BE POSSIBLE WITH ANY THUNDERSTORMS
AND LARGE HAIL WILL ALSO BE POSSIBLITY. A COLD FRONT WILL MOVE ACROSS
THE REGION LATE SUNDAY. SHOWERS AND THUNDERSTORMS ARE LIKELY TO BRING
WETTING RAINS TO MOST OF THE AREA LATE SUNDAY INTO SUNDAY NIGHT.
COOLER TEMPERATURES FOR MONDAY WITH THE MAIN CHANCES FOR
PRECIPITATION ALONG AND WEST OF THE LARAMIE RANGE. CHANCES FOR
MAINLY AFTERNOON AND EVENING SHOWERS AND THUNDERSTORMS WILL
CONTINUE THROUGH NEXT WEEK.

WYZ301-042245-
NIOBRARA/LOWER ELEVATIONS OF CONVERSE/THUNDER BASIN NATIONAL
GRASSLAND-
323 AM MDT SAT JUL 4 2015

.TODAY...

SKY/WEATHER.....MOSTLY SUNNY UNTIL 1500...THEN PARTLY CLOUDY.
SLIGHT CHANCE OF SHOWERS AND THUNDERSTORMS
AFTER 1200.

MAX TEMPERATURE.....91-96.

24 HR TREND.....7 DEGREES WARMER.

MIN HUMIDITY.....21-27 PERCENT.

24 HR TREND.....5 PERCENT DRIER.

20-FOOT WINDS.....WEST UP TO 10 MPH SHIFTING TO THE NORTH IN THE
AFTERNOON.

LAL.....1 UNTIL 1200...THEN 2.

CHC OF WETTING RAIN.ZERO PERCENT.

HAINES INDEX.....4 OR LOW POTENTIAL FOR LARGE PLUME DOMINATED
FIRE GROWTH.

.TONIGHT...

SKY/WEATHER.....PARTLY CLOUDY. SLIGHT CHANCE OF SHOWERS AND
THUNDERSTORMS AFTER 0300.

MIN TEMPERATURE.....59-64.

24 HR TREND.....1 DEGREE WARMER.

MAX HUMIDITY.....81-87 PERCENT.

24 HR TREND.....3 PERCENT DRIER.

HUMIDITY RECOVERY...GOOD.

20-FOOT WINDS.....SOUTHEAST UP TO 10 MPH.

LAL.....2 UNTIL 2100...THEN 1 UNTIL 0300...THEN 2.

CHC OF WETTING RAIN.ZERO PERCENT.

HAINES INDEX.....4 OR LOW POTENTIAL FOR LARGE PLUME DOMINATED
FIRE GROWTH.

WYZ307 -

.DISCUSSION...

WARM TEMPERATURES WILL BE IN PLACE TODAY ALONG WITH ISOLATED THUNDERSTORMS OVER SOUTHEAST WYOMING AND WESTERN NEBRASKA PANHANDLE. STRONG ERRATIC WIND GUSTS WILL BE POSSIBLE WITH ANY THUNDERSTORMS AND LARGE HAIL WILL ALSO BE POSSIBLY. A COLD FRONT WILL MOVE ACROSS THE REGION LATE SUNDAY. SHOWERS AND THUNDERSTORMS ARE LIKELY TO BRING WETTING RAINS TO MOST OF THE AREA LATE SUNDAY INTO SUNDAY NIGHT. COOLER TEMPERATURES FOR MONDAY WITH THE MAIN CHANCES FOR PRECIPITATION ALONG AND WEST OF THE LARAMIE RANGE. CHANCES FOR MAINLY AFTERNOON AND EVENING SHOWERS AND THUNDERSTORMS WILL CONTINUE THROUGH NEXT WEEK.

WYZ307-042245-

. TODAY . . .

SKY/WEATHER.....MOSTLY SUNNY UNTIL 1200...THEN PARTLY CLOUDY.
SLIGHT CHANCE OF SHOWERS AND THUNDERSTORMS
AFTER 1200.

MAX TEMPERATURE.....73-83.
24 HR TREND.....3 DEGREES WARMER.

MIN HUMIDITY.....19-25 PERCENT.
24 HR TREND.....5 PERCENT WETTER.

20-FOOT WINDS.....WEST UP TO 15 MPH.

LAL.....1 UNTIL 1200...THEN 3.

CHC OF WETTING RAIN.5 PERCENT.

HAINES INDEX.....4 OR LOW POTENTIAL FOR LARGE PLUME DOMINATED
FIRE GROWTH.

.TONIGHT...

SKY/WEATHER.....PARTLY CLOUDY. SLIGHT CHANCE OF SHOWERS AND
THUNDERSTORMS.
MIN TEMPERATURE.....51-56.
24 HR TREND.....7 DEGREES WARMER.
MAX HUMIDITY.....64-70 PERCENT.
24 HR TREND.....14 PERCENT DRIER.
HUMIDITY RECOVERY...FAIR.
20-FOOT WINDS.....SOUTHWEST UP TO 15 MPH.
LAL.....3 UNTIL 2400...THEN 2.
CHC OF WETTING RAIN.5 PERCENT.
HAINES INDEX.....5 OR MODERATE POTENTIAL FOR LARGE PLUME
DOMINATED FIRE GROWTH.